

DOOSAN Document Transmittal <u>Upper Trishuli-1 HEP (216MW)</u>					Date	DT No.:	SHEET
					2022-04-27	UT1-HEP-DHI-PC-D-0024	1 OF 1
DOOSAN NEPAL BRANCH OFFICE		Address & Contact No. : Four Square Building, Naxal, Kathmandu, Nepal (P.O Box : 1387) + 977 1 692 3014			Project No. H20002	DOCUMENT DISPATCHED BY	
DOCUMENT DISTRIBUTION		☒ POWER CHINA (Subcontractor) ☐ Doosan's Site Office				Courier Service ☐ Messenger ☐ Post-Air Freight ☐ Document System or E-mail ☒ By hand ☒	
SUBJECT		Review Note RN-0114_Reinforcement Drawing of Inlet Structure of Diversion Tunnel					
S. N.	REVIEW NOTE NO.	REVIEW STATUS	DWG. / DOC. NO.	REV.	DWG. TITLE / DOC. DESCRIPTION		REMARK
1	RN-0114	RR	UT1-C-010-CVL-DG-42004	0B	Reinforcement Drawing of Inlet Structure of Diversion Tunnel		
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
Received by : Date :							
Legend of Review Status A : APPROVED AN : APPROVED AS NOTED RR : RETURN FOR RESUBMISSION FI : FOR INFORMATION			DHI STAMP 			Issued by DHI 	
						Youngsoo Son Project Manager	
Discipline : Civil			Email: youngsoo.son@doosan.com Doosan Heavy Industries & Construction Co., Ltd.				

UPPER TRISHULI-1 HEP (216MW)

Client	Nepal Water and Energy Development Company Private Limited
Owner's Engineer	Tractebel Engineering GmbH / Jade Consult

REVIEW NOTE

Contractor	Doosan Enerbility		
Title of the Document	Reinforcement Drawing of Inlet Structure of Diversion Tunnel, sheets 1-4		
Document No.	UT1-C-010-CVL-DG-42004	Revision	0B
Date of Documents	14.04.2022	Received Date	19.04.2022
Transmittal Form No.	UT1-HEP-DHI-D-0207		
Previous Review Date/Status	26.03.2022/RR	Prev. Review Note No.	RN-0100
Review Note No.	RN-0114	Present Review Date	26.04.2022
		Present Review Status	RR

A: Approved AN: Approved as Noted RR: Returned for Resubmission FI: For Information, only.

General comments:

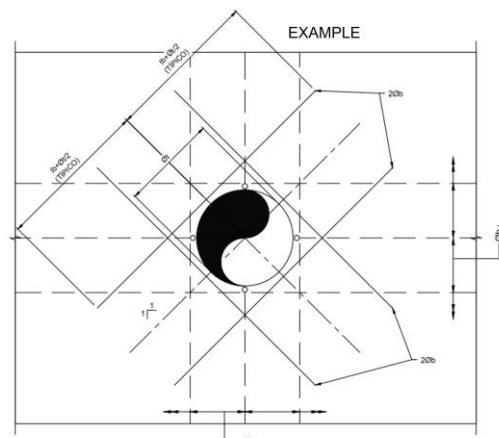
- The document under review is part of the Design Optimization Proposal process.
- Comments of Review Note RN-0095 are applicable and valid for this review note as well.

Comments to RC-0033

No comments.

Comments to UT1-C-010-CVL-DG-42004, sheet 3 of 4

- Details of air vent pipe reinforcing:
Circular re-bar "type a" is not suitable as the air vent pipe is not pressurized under operation.
An example as a standard detail is shown in the sketch below:



2. Details of water stop reinforcing:

As the scale of the detail is not suitable, nothing can be seen in the detail.

DISCLAIMER

Any approval will not release the Contractor from any of his obligations under the Contract.



Sebastian Beck, Chief Design Engineer